



Contract: *m/s. welspon*



GLOBAL GROUND WATER CONSULTANTS

84-III Floor, Humayunpur, Safdarjung Enclave, New Delhi - 110 029
 Mobile : 9818 888 824, 9818 007 038
 E-mail : srikanthchukka.c23@gmail.com, ravikanth44@yahoo.com

M_r. KUSUWA
 M_s. Kishan Gupta

GEOPHYSICAL ELECTRICAL LOGGING REPORT AT

Tubewell No. :

Date : 11.3.2023

Village : *Maithra Jagatpur*

Block :

District : *Buland Sahar, U.P*

Depth in Metres	Expected Litholog	Expected Water Quality
0-3m	Surface Soil	
3-14	Fine sand	
14-35 ^o	medium sand	good
35-46	Sandy clay	
46-57 ^o	medium sand	good
57-61	Sandy clay	
61-72 ^o	medium sand	good
72-78	Sandy clay	
78-85 ^o	medium to fine sand	good
85-116 ^o	medium sand	good
116-142	Sandy clay	
142-150	clay bank	

For Global Groundwater Consultants

[Signature]
 M. Ravikanth
 11/3/2023

⊗ EXPECTED WATER ZONE
 ▼ WATER LEVEL : 14 METRES

Consulting Geologists, Geophysicists & Ground Water Specialists

Scanned by CamScanner



Maithra Jagpur
 Buland Sahar, U.P

mls. welspm

Mr. KUSUWA
 Mr. KRISHAN GOPAL
 GCWC

Location:

Date: 11/2/2023

Depth in m	SP	SN in Ohms	In Feet	Depth in m	SP	SN in ohm	In Feet
0			0.0	41	94	3.6	134.5
1			3.3	42	92	3.5	137.8
2			6.6	43	91	2.2	141.0
3	34	6.4	9.8	44	94	2.4	144.3
4	39	4.2	13.1	45	95	2.9	147.6
5	36	5.5	16.4	46	94	3.9	150.9
6	28	8.2	19.7	47	95	3.6	154.2
7	39	9.8	23.0	48	94	3.4	157.4
8	41	12.0	26.2	49	93	3.3	160.7
9	46	10.4	29.5	50	96	4.9	164.0
10	44	12.6	32.8	51	98	5.4	167.3
11	42	11.0	36.1	52	99	5.4	170.6
12	41	7.2	39.4	53	95	5.4	173.8
13	48	5.5	42.6	54	96	5.4	177.1
14	49	5.4	45.9	55	99	5.5	180.4
15	64	5.1	49.2	56	94	4.3	183.7
16	65	4.5	52.5	57	63	3.3	187.0
17	64	4.8	55.8	58	80	2.8	190.2
18	65	4.5	59.0	59	91	3.4	193.5
19	90	6.4	62.3	60	99	3.4	196.8
20	94	4.0	65.6	61	94	3.5	200.1
21	95	4.2	68.9	62	95	6.1	203.4
22	98	4.0	72.2	63	94	6.2	206.6
23	94	3.9	75.4	64	98	5.0	209.9
24	92	3.9	78.7	65	94	5.1	213.2
25	94	6.1	82.0	66	96	5.1	216.5
26	96	6.4	85.3	67	92	4.3	219.8
27	95	4.2	88.6	68	91	6.3	223.0
28	96	4.5	91.8	69	91	4.9	226.3
29	94	4.2	95.1	70	94	5.2	229.6
30	95	4.2	98.4	71	96	4.5	232.9
31	96	4.4	101.7	72	95	3.0	236.2
32	97	4.2	105.0	73	92	2.3	239.4
33	91	4.2	108.2	74	96	2.2	242.7
34	94	4.2	111.5	75	72	2.1	246.0
35	95	3.9	114.8	76	74	2.4	249.3
36	96	2.6	118.1	77	75	2.9	252.6
37	91	2.6	121.4	78	74	3.4	255.8
38	94	2.3	124.6	79	75	3.9	259.1
39	80	3.0	127.9	80	76	3.9	262.4
40	93	3.6	131.2	81	75	4.4	265.7

Garwest



GGWC

Depth in m	SP	SN		in Feet	Depth in m	SP	SN		in Feet
82	76	4.1	FS	269.0	123	96	2.3		403.44
83	75	3.2	MS	272.2	124	95	2.2		406.72
84	74	3.6		275.5	125	91	2.6		410
85	25	3.9		278.8	126	94	2.8		413.28
86	26	4.2		282.1	127	93	2.9		416.56
87	28	4.0		285.4	128	92	2.9		419.84
88	24	4.2		288.6	129	84	3.2		423.12
89	26	4.5		291.9	130	82	5.1		426.4
90	28	4.6		295.2	131	81	2.1		429.68
91	28	4.4		298.5	132	86	2.6		432.96
92	28	4.6		301.8	133	84	2.4		436.24
93	29	4.6		305.0	134	82	2.5		439.52
94	36	4.5		308.3	135	81	2.4		442.8
95	39	4.2		311.6	136	74	2.5		446.08
96	41	5.0		314.9	137	72	2.8		449.36
97	46	4.5		318.2	138	73	2.9		452.64
98	44	4.6	M)	321.4	139	72	2.2		455.92
99	42	4.8		324.7	140	71	2.4		459.2
100	41	4.5		328.0	141	76	2.2		462.48
101	46	4.4		331.3	142	78	2.1		465.76
102	49	4.8		334.6	143	79	1.9		469.04
103	95	3.5		337.8	144	81	1.6		472.32
104	96	4.2		341.1	145	82	1.8		475.6
105	94	4.5		344.4	146	84	1.9		478.88
106	92	4.5		347.7	147	82	1.5		482.16
107	91	4.6		351.0	148	85	1.4		485.44
108	96	4.5		354.2	149	86	1.5		488.72
109	98	4.2		357.5	150	84	1.7		492
110	99	5.0		360.8	151				495.28
111	92	4.5		364.1	152				498.56
112	94	4.2		367.4	153				501.84
113	95	4.2		370.6	154				505.12
114	95	4.2		373.9	155				508.4
115	94	4.4		377.2	156				511.68
116	92	3.3		380.5	157				514.96
117	74	2.7		383.8	158				518.24
118	96	2.4		387.0	159				521.52
119	94	2.6		390.3	160				524.8
120	92	2.2		393.6	161				528.08
121	91	2.1		396.9	162				531.36
122	96	2.4		400.2	163				534.64